



UTILITY PATENT APPLICATIONTRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2001-0092-1

Total Pages in this Submission 138

TO THE ASSISTANT COMMISSIONER FOR PATENTS

ď	Box Patent Application ■ O Washington, D.C. 20231								
Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for									
	FOUR KHz GAS DISCHARGE LASER SYSTEM								
Christi Richar	Christian J. Wittak, William N. Partlo, Richard L. Sandstrom, Paul C. Melcher, David M. Johns, Robert B. Saethre, Richard M. Ness, Curtis L. Rettig, Robert A. Shannon, Richard C. Ujazdowski, Shahryar Rokni, Scott T. Smith,								
Stuart L. Anderson, John M. Algots, Ronald L. Spangler, Igor V. Fomenkov, Thomas D. Steiger, Jerome A. Emilo, Clay C. Titus, Alexander P. Ivaschenko, Paolo Zambon, Gamaralalage G. Padmabandu, Mark S. Branham, Sanjay Phatak and Raymond F. Cybulski If a CONTINUATIONAPPLICATION, check appropriate box and supply the requisite information:								ranham, Sanjay	
ليبا									
□ Cor Which is		tion 🛄	Divisional	×	Continua	ition-in-part(CIP)	of prior application No.:	unassigned	
☐ Cor	ntinuat	tion 🗆	Divisional	×	Continua	tion-in-part(CIP)	of prior application No.:	10/000,991	
09/943 09/684									
<u> </u>					Applic	cation Elements			
≟ å 1. <u>×</u>	1. 🗵 Filing fee as calculated and transmitted as described below								
2. Specification having pages and including the following:									
á	a. 🗵 Descriptive Title of the Invention								
t	b. 🗷 Cross References to Related Applications (if applicable)								
(c. Statement Regarding Federally-sponsoredResearch/Development (if applicable)								
	d. Reference to Microfiche Appendix (if applicable)								
•	e. 🗵 Background of the Invention								
	f. 🗵 Brief Summary of the Invention								
ç	g. 🗵 Brief Description of the Drawings (if drawings filed)								
ŀ	h. 🗵 Detailed Description								
	i. 🗵 Claim(s) as Classified Below								
	j. 🗵	Abstract	of the Disclos	sure					

UTILITY PATENT APPLICATIONTRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2001-0092-1

Total Pages in this Submission 138

	Application Elements (Continued)											
	3.	X	☑ Drawing(s) (when necessary as prescribed by 35 USC 113)									
		a.		Formal	Number of Sheets							
		b.	X	Informal	Number of Sheets		57					
	4.	×	☑ Oath or Declaration									
		a.	. Newly executed (original or copy) Unexecuted									
		b.		Copy from a prior a	pplication (37 CFR 1	.63(d))	(for continuati	on/divisional application only)				
		c.	X	☑ With Power of Attorney ☐ Without Power of Attorney								
		d.	DELETIONOF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
and there will made them.	5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
A.	6.		Computer Program in Microfiche (Appendix)									
	7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
4		a.		Paper Copy								
b. Computer Readable Copy (identical to computer copy)												
		c.	е С ору									
					Accompanyin	gAppl	ication Parts					
	8.		Assignment Papers (cover sheet & document(s))									
	9.		37 CFR 3.73(B) Statement (when there is an assignee)									
	10.	□.	English Translation Document (if applicable)									
	11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations									
	12.		Preliminary Amendment									
	13.	×	Acknowledgmentpostcard									
	14.	×	Cer	Certificate of Mailing								
			☐ First Class ☒ Express Mail (Specify Label No.): EL823551860US									
				i iist Olass 😝 t	_xpiess waii (opecii)	y Labei	110.). EL623	33100003				

UTILITY PATENT APPLICATIONTRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2001-0092-1

Total Pages in this Submission 138

	Accompanying Application Parts (Continued)									
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)								
16.		Additional Enclosures (please identify below):								
: }		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)								
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.								
		Warning								
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.								

UTILITY PATENT APPLICATIONTRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2001-0092-1

Total Pages in this Submission 138

_									
: 		Fee Calcula	tion and Trai	nsmittal					
For		CLAIMS A	S FILED						
For For	#Filed	#Allowed	#Extra	Rate	Fee				
Total Claims	46	- 20 =	26	× \$18.00	\$468.00				
Indep. Claims	1	- 3 =	0	× \$84.00	\$0.00				
Multiple Dependent	Claims (check i	f applicable) [3		\$0.00				
the state of the s				BASICF	EE \$740.00				
OTHER FEE (speci	OTHER FEE (specify purpose) \$0.00								
	TOTAL FILING FEE \$1,208.00								
☐ A check in the ar	nount of	to co	over the filing	fee is enclosed.					
	•	-		posit Account No. 03-40	060				
	bw. A duplicated he amount of	copy of this sheet \$1,208.00 as	s filing fee.						
☑ Credit any overpayment.									
Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.									
Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,									
pursuant to 37 C.F.R. 1.311(b).									
Signature									
John R. Ross, Reg. No. 30,530									
Dated: December 21, 2001 Cymer, Inc. Legal Department - MS/1-2A									
				16750 Via Del Campo Court San Diego, CA 92127-1712					
				B) 385-7185					
cc:									